

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E10025

Participation : CTR

Employer : Office of Superintendent of Public Instruction

Status : Affected

Worksite : Office of Superintendent of Public Instruction

Survey Type : Online

Street : 600 Washington St Se

Response Rate : 70%

Jurisdiction : City of Olympia

Survey Date : 5/25/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 30.9%

Drive Alone Rate : 69.1%

One-Way VMT per employee : 11.8

Average One-Way distance home to work : 15.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 400

Surveys Distributed : 400

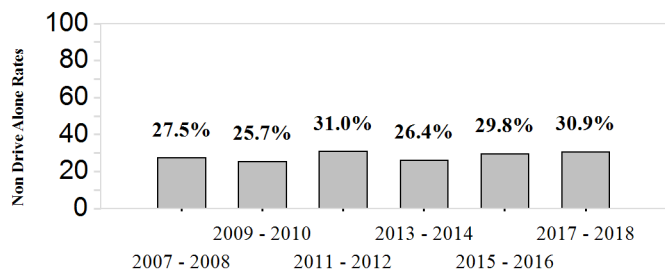
Surveys Returned : 281

Surveys Returned by CTR Affected* Employees : 261

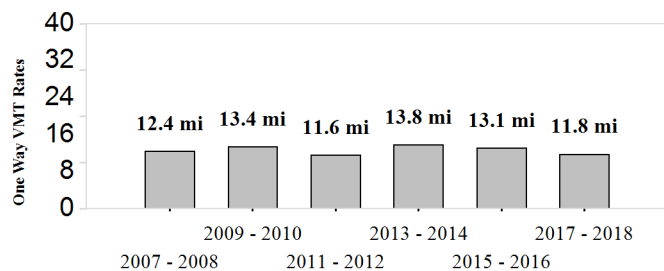
Total Estimated CTR Affected Employees at Worksite : 372

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

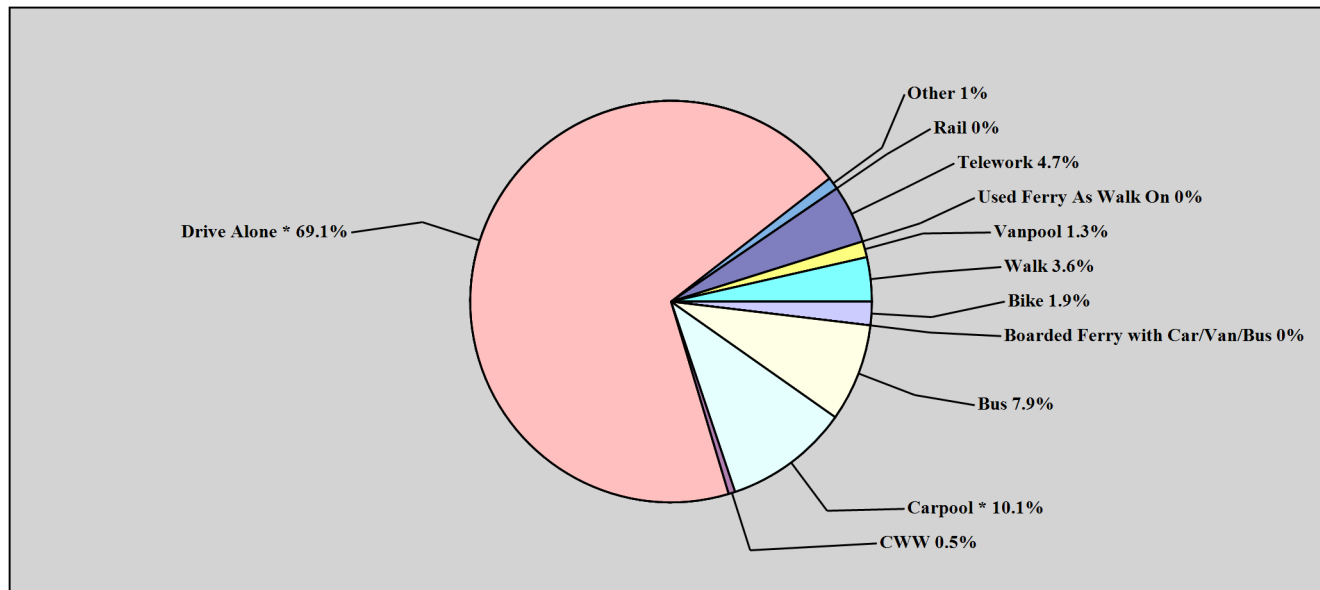
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	27.5%	28.6%	612	896	19.8	12.4	12.4
2009 - 2010	25.7%	26.0%	792	977	21.5	13.4	13.1
2011 - 2012	31.0%	30.9%	670	848	18.7	11.6	11.3
2013 - 2014	26.4%	26.1%	750	1073	23.7	13.8	13.9
2015 - 2016	29.8%	30.5%	777	1036	22.8	13.1	12.7
2017 - 2018	30.9%	31.8%	692	985	21.7	11.8	11.7
Target	33.5%				Target:	10.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	3.4				% Change from Baseline:	-4.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



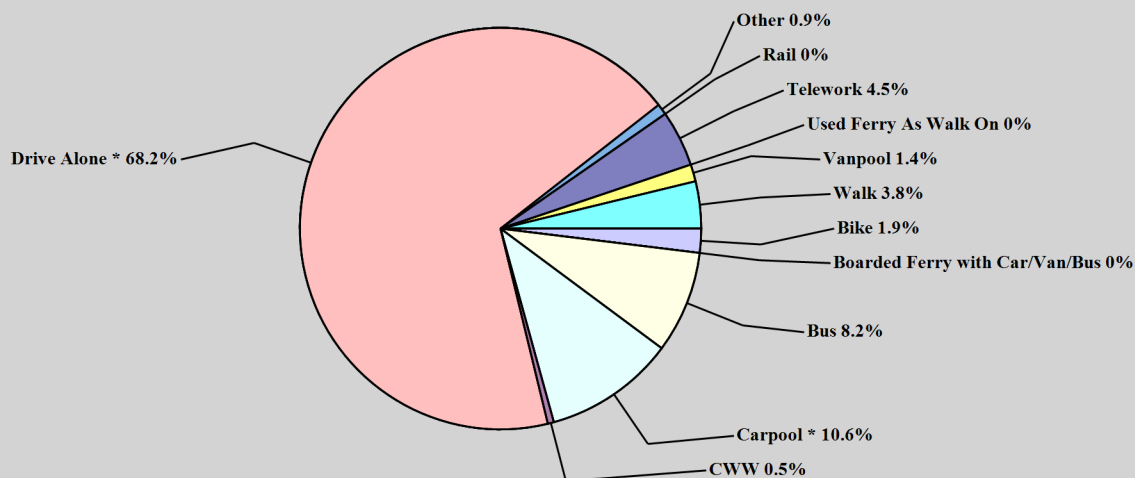
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	913	69.1%	70.2%	223	79.4%	80.0%
Carpool *	133	10.1%	10.9%	38	13.5%	15.0%
Vanpool	17	1.3%	2.5%	5	1.8%	3.3%
Bus	104	7.9%	9.0%	34	12.1%	12.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	25	1.9%	0.5%	10	3.6%	1.3%
Walk	47	3.6%	2.1%	11	3.9%	3.7%
Telework	62	4.7%	3.0%	40	14.2%	9.0%
CWW	7	0.5%	0.9%	7	2.5%	4.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	13	1.0%	0.9%	6	2.1%	2.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	846	68.2%	69.5%	204	78.2%	79.7%
Carpool *	131	10.6%	11.2%	37	14.2%	16.2%
Vanpool	17	1.4%	2.5%	5	1.9%	3.4%
Bus	102	8.2%	9.7%	32	12.3%	13.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	24	1.9%	0.5%	9	3.4%	1.5%
Walk	47	3.8%	1.8%	11	4.2%	3.4%
Telework	56	4.5%	3.1%	35	13.4%	9.8%
CWW	6	0.5%	0.9%	6	2.3%	4.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.4%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	0.9%	0.7%	5	1.9%	1.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	162	58%	281	100%
1 Days	20	7%	119	42%
2 Days	20	7%	99	35%
3 Days	17	6%	79	28%
4 Days	15	5%	62	22%
5 Days	46	16%	47	17%
6 or More Days	1	0%	1	0%

Count by Occupancy of Carpools and Vanpools

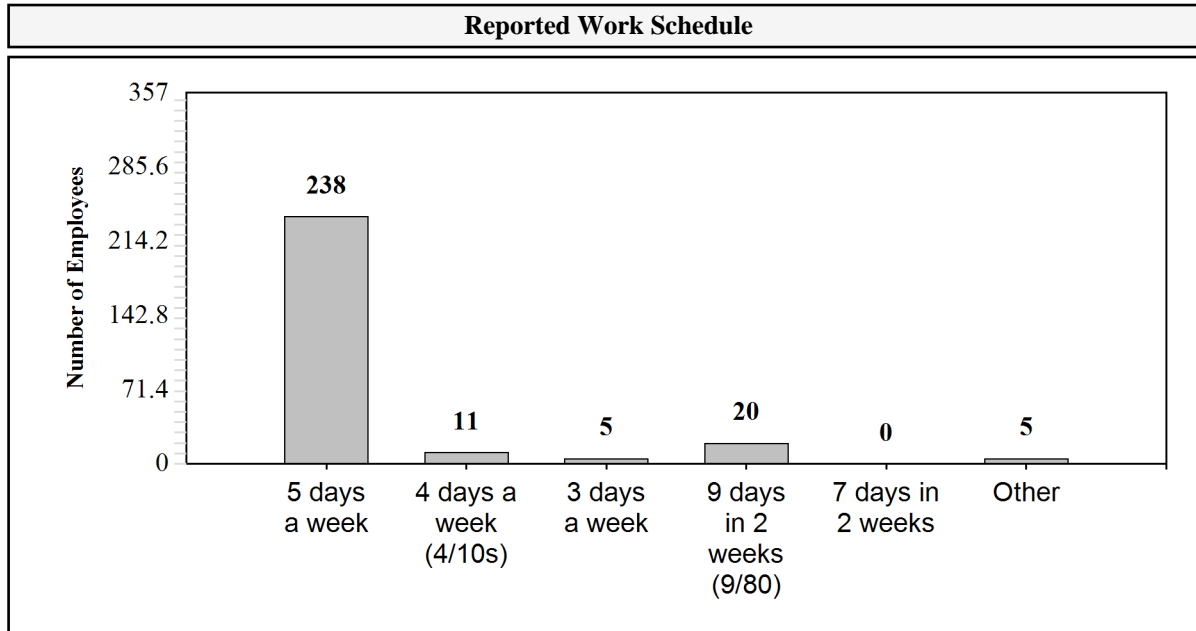
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	133
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	3
6	Vanpool	0
7	Vanpool	7
8	Vanpool	3
9	Vanpool	0
10	Vanpool	0
11	Vanpool	4
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

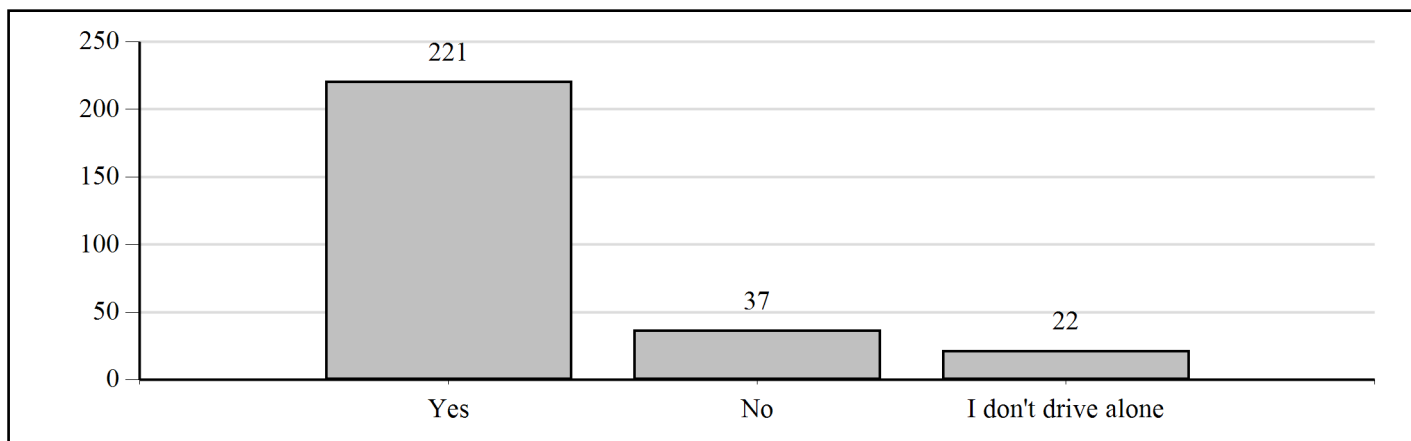
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	238	85.3%
4 days a week (4/10s)	11	3.9%
3 days a week	5	1.8%
9 days in 2 weeks (9/80)	20	7.2%
7 days in 2 weeks	0	0%
Other	5	1.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	171	60.9%
Occasionally, on an as-needed basis	61	21.7%
1-2 days/month	9	3.2%
1 day/week	22	7.8%
2 days/week	16	5.7%
3 days/week	2	0.7%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	90	16.1%
Cost of parking or lack of parking	84	15.1%
I have the option of teleworking	66	11.8%
Personal health or well-being	63	11.3%
Environmental and community benefits	62	11.1%
Free or subsidized bus, train, vanpool pass or fare benefit	57	10.2%
Other	47	8.4%
Financial incentives for carpooling, bicycling or walking.	25	4.5%
Driving myself is not an option	23	4.1%
To save time using the HOV lane	17	3.0%
Emergency ride home is provided	10	1.8%
Preferred/reserved carpool/vanpool parking is provided	8	1.4%
I receive a financial incentive for giving up my parking space	6	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	158	23.3%
Riding the bus or train is inconvenient or takes too long	157	23.2%
Family care or similar obligations	133	19.6%
Other	76	11.2%
My commute distance is too short	64	9.4%
My job requires me to use my car for work	42	6.2%
Bicycling or walking isn't safe	35	5.2%
I need more information on alternative modes	7	1.0%
There isn't any secure or covered bicycle parking	6	0.9%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	60	21.35%	182	45	0	0	14	0	10	27	3	2	0	0	1
98512	35	12.46%	136	28	0	0	3	0	0	0	4	0	0	0	0
98502	34	12.10%	104	6	0	0	20	0	5	14	5	0	0	0	0
98503	28	9.96%	92	2	0	0	32	0	1	0	3	1	0	0	0
98506	15	5.34%	48	0	0	0	0	0	8	4	7	0	0	0	5
98513	15	5.34%	51	10	0	1	3	0	0	0	8	1	0	0	0
98516	14	4.98%	55	5	0	0	5	0	0	0	0	1	0	0	0
98579	6	2.14%	25	5	0	0	0	0	0	0	0	0	0	0	0
98532	4	1.42%	13	4	0	0	0	0	0	0	2	0	0	0	0
98115	3	1.07%	6	0	3	0	0	0	0	0	3	0	0	0	0
98531	3	1.07%	10	5	0	0	0	0	0	0	0	0	0	0	0
98103	2	0.71%	4	0	4	0	0	0	0	0	1	1	0	0	0
98332	2	0.71%	6	1	0	0	0	0	0	0	3	0	0	0	0
98375	2	0.71%	7	0	0	0	3	0	0	0	0	1	0	0	0
98405	2	0.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
98406	2	0.71%	8	0	0	0	0	0	0	0	0	0	0	0	0
98444	2	0.71%	5	0	0	0	3	0	0	0	0	0	0	0	0
98466	2	0.71%	6	2	0	0	0	0	0	0	1	0	0	0	1
98520	2	0.71%	7	0	0	0	0	0	0	0	0	0	0	0	0
98528	2	0.71%	6	0	0	0	0	0	0	0	2	0	0	0	0
98541	2	0.71%	7	2	0	0	1	0	0	0	0	0	0	0	0
98576	2	0.71%	8	0	0	2	0	0	0	0	0	0	0	0	0
98589	2	0.71%	7	3	0	0	0	0	0	0	0	0	0	0	0
98597	2	0.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
97219	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98019	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.36%	0	5	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.36%	2	0	0	0	0	0	0	0	3	0	0	0	0
98077	1	0.36%	0	0	4	0	0	0	0	0	1	0	0	0	0
98116	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98126	1	0.36%	0	0	3	0	0	0	0	0	2	0	0	0	0
98144	1	0.36%	3	0	0	0	0	0	0	0	1	0	0	0	0
98146	1	0.36%	1	0	3	0	0	0	0	0	0	0	0	0	1
98166	1	0.36%	1	0	0	0	0	0	0	0	1	0	0	0	2
98178	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98338	1	0.36%	7	0	0	0	0	0	0	0	0	0	0	0	0
98359	1	0.36%	2	0	0	0	2	0	0	0	0	0	0	0	0
98374	1	0.36%	0	0	0	0	4	0	0	0	0	0	0	0	0
98387	1	0.36%	0	0	0	0	3	0	0	0	2	0	0	0	0
98402	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98407	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.36%	3	0	0	0	0	0	0	2	0	0	0	0	0
98418	1	0.36%	3	0	0	0	0	0	0	0	1	0	0	0	0
98424	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98445	1	0.36%	1	0	0	0	0	0	0	0	0	0	0	0	0
98467	1	0.36%	0	2	0	0	1	0	0	0	0	0	0	0	0
98498	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.36%	4	0	0	0	0	0	0	0	1	0	0	0	0
98504	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98563	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98568	1	0.36%	0	5	0	0	0	0	0	0	0	0	0	0	0
98584	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98593	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98665	1	0.36%	0	0	0	0	0	0	1	0	0	0	0	0	3
98908	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	0	0
99004	1	0.36%	2	3	0	0	0	0	0	0	0	0	0	0	0